PAGE 01

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Penerwork Reduction Act of 1995, no betsome are required to respond to a collection of information unless it displays a veed OMB control number. Application Number 10/632,254 TRANSMITTAL Filing Date August 1, 2003 First Named Inventor FORM Ashim Kumar Ghosh Art Unit 1764 Examiner Name (to be used for all correspondence after Initial filling) Attorney Docket Number SABI-30144 (STC-03-0004) Total Number of Pagos in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittel Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Amendment/Roply (Appeal Notice, Brief, Raply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below); Request for Refund Express Abandonment Request CD. Number of CD(s) Information Disclosure Statement Supplemental Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Grady K. Bergen - Griggs Bergen LLP Signature Printed name Grady K. Bergen Date December 13, 2004 Reg. No. CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimite transmitted to the USETO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Grady K. Bergen Date Typed or printed name December 13, 2004

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Attorney Docket No. SABI-30144 (STC-03-0004) Application No. 10/632,254 Supplemental Information Disclosure Statement DEC 1 S 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ghosh, et al.

Serial No. 10/632,254

Filed: August 1, 2003

For: Toluene Methylation Process

Honorable Commissioner of Patents and Trademarks P.O. Box 1450 Alexandria, Virginia 22313-1450 Examiner:

Art Unit: 1764

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I hereby certify that this correspondence is being
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Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

This Information Disclosure Statement is being submitted, along with PTO Form PTO/SB/08A, under 37 C.F.R. § 1.97(b), i.e. within three months of the filing date of the above-referenced application, or before the mailing date of a first Office Action on the merits. Accordingly, consideration of those references listed on the attached PTO Form PTO/SB/08A and enclosed herewith should be given by the Patent Office.

Pursuant to the waiver of the requirement of 37 C.F.R. §1.98(a)(2)(i) of submitting copies of U.S. patent documents for applications filed after June 30, 2003, which was published in the Official Gazette of August 5, 2003, no copies of the listed U.S. patent documents are enclosed.

Pursuant to 37 C.F.R. §§ 1.97(g) and (h), this Information Disclosure Statement should not be construed as a representation that a search has been made, or as an admission that the information cited is, or is considered to be, material to the patentability of the invention as defined in 37 C.F.R. § 1.56(b).

Attorney Docket No. SABI-30144 (STC-03-0004) Application No. 10/632,254 Supplemental Information Disclosure Statement

No fee is believed to be necessary as the requirements of 37 C.F.R. § 1.97(b) have been met. If any fees are deemed necessary, the Commissioner is hereby authorized to charge them to deposit account No. 50-1899.

Please contact the undersigned at the address or telephone number listed below should there be any questions, or if contacting the undersigned would expedite or aid the examination or prosecution of this application.

Date: December 13, 2004

Respectfully submitted,

Grady K. Bergen Reg. No. 27,587 Customer No. 27883 2626 Cole Avenue Dallas, Texas 75204 (214) 665-9568

(214) 665-9572 Facsimile

ATTORNEY FOR APPLICANTS

PAGE 04

DEC 1 3 2004

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Co	mplete if Known
Application Number	10/632,254
Filing Date	August 1, 2003
First Named Inventor	Ashim Kumar Ghosh
Art Unit	1764
Examiner Name	
Attorney Docket Number	SABI-30144 (STC-03-0004)

				DOCUMENTS	
Examiner Initials*	No.1	Document Number Number-Kind Code ^{2 (F Index)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Unes, Where Relevant Passages of Relevant Figures Appear
		^{US-} 4,548,914	10-22-1985	Chu	
		^{US-} 4,590,321	05-20-1986	Chu	
		^{US-} 4,623,530	11-18-1986	Cullo et al.	
		^{US-} 4,623,533	11-18-1986	Young	•
		^{US-} 4,638,106	01-20-1987	Pieters et al.	
		^{US-} 4,665,251	05-12-1987	Chu	
		^{US-} 4,670,616	06-02-1987	De Simone et al.	
		US- 4,673,767	06-16-1987	Nimry et al.	
		^{US-} 4,694,114	09-15-1987	Chu et al.	
		^{US-} 4,695,666	09-22-1987	Chao et al.	
		^{US-} 4,695,667	09-22-1987	Sumitani et al.	
		^{US-} 4,704,495	11-03-1987	Dessau	
		^{US-} 4,716,135	12-29-1987	Chen	
		US- 4,721,827	01-26-1988	Cullo et al.	-
		US- 4,727,209	02-23-1988	Chao	
		^{US-} 4,746,763	05-24-1988	Kocal	
		^{US-} 4,758,328	07-19-1988	Young	
		^{US-} 4,761,513	08-02-1988	Steacy	
		^{US-} 4,847,223	07-11-1989	Le Van Mao et al.	

		FOREI	GN PATENT DOCU	MENTS	·	
Examinor Initials"	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Whore Relevant Passages	Τ
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Translation is attached.

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U.S. Patent and Tradomark Office; U.S. DEPARTMENT OF COMMERCE

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Sheet	2	of .	9	Attorney Docket Number S	SABI-30144 (STC-03-0004)
		· - · -	U, S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.	Document Number Number-Kind Code ^{2 (F trains)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Docum	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 4,891,930	08-29-1980	Cottrell et al.	
		^{US-} 4,873,067	10-10-1989	Valyocsik et al.	
		^{US-} 4,891,197	01-02-1990	Derouane et al.	
		^{US-} 4,891,467	01-02-1990	Sikkenga	
		^{US-} 4,902,406	02-20-1990	Valyocsik	
		^{US-} 4,912,073	03-27-1990	Chu	
		^{us-} 4,914,067	04-03-1990	Pellet et al.	
		^{US-} 4,935,574	06-19-1990	D'Amore et al.	
		^{US-} 4,962,255	10-09-1990	Fraenkel et al.	
		^{US-} 4,973,781	11-27-1990	Valyocsik et al.	
		^{US-} 5,041,402	08-20-1991	Casci et al.	
		^{US-} 5,043,502	08-27-1991	Martindale et al.	
		^{US-} 5,047,141	09-10-1991	Chu	
		^{US-} 5,068,483	11-26-1991	Barthomeuf et al.	
		^{US-} 5,094,995	03-10-1992	Butt et al.	
		^{US-} 5,105,047	04-14-1992	Waller	
		^{US-} 5,108,579	04-28-1992	Casci	
		^{US-} 5,110,776	05-05-1992	Chitnis et al.	
		^{UŞ-} 5,124,299	06-23-1992	Waller	

Examiner Initials*	Cite	Foreign Patent Document	GN PATENT DOCU Publication	Name of Patentee or	Pages, Columna, Lines, Where Relevant Passages	Г
nuritidi.	No.1	Country Code ³ "Number ⁴ "Kind Code ⁸ (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear	ר
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Complete if Known Substitute for form 1449/PTO Application Number 10/632,254 Filing Date August 1, 2003 INFORMATION DISCLOSURE **First Named Inventor** Ashim Kumar Ghosh STATEMENT BY APPLICANT Art Unit 1764 (Use as many shoots as necessary) **Examiner Name** Sheet 3 Attorney Docket Number ISABI-30144 (STC-03-0004)

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (I Insure)}	Publication Date MM-DD-YYYY	Name of Patentes or Applicant of Cited Decument	Pages, Columna, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 5,171,921	12-15-1992	Gaffney et al.	
		^{US-} 5,173,461	12-22-1992	Absil et al.	
		US- 5,178,748.	01-12-1993	Casci et al.	
		^{U\$-} 5,231,064	07-27-1993	Absil et al.	
		^{US-} 5,233,102	08-03-1993	Butt et al.	
		^{US-} 5,246,688	09-21-1993	Faust et al.	
		^{US-} 5,248,841	09-28-1993	Young	
		^{US-} 5,254,767	10-19-1993	Dwyer	
		US- 5,254,770	10-19-1993	Olson et al.	
		US- 5,294,578	03-15-1994	Ho et al.	
		^{US-} 5,315,033	05-24-1994	Butt et al.	
		^{US-} 5,318,696	06-07-1994	Kowalski	
		^{US-} 5,321,183	06-14-1994	Chang et al.	
		US- 5,336,478	08-09-1994	Dwyer et al.	
		us- 5,345,021	09-06-1994	Casci et al.	-
		US- 5,348,643	09-20-1994	Absil et al.	
		^{U8-} 5,349,113	09-20-1994	Chang et al.	-
		^{US-} 5,365,003	11-15-1994	Chang et al.	
		^{US-} 5,366,948	11-22-1994	Absil et al.	

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Petentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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Substitute for form 1449/PTO		omplete if Known	
	Application Number	10/632,254	
INFORMATION DISCLOSURE	Filing Date	August 1, 2003	

STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Application Number	10/632,254
Filing Oate	August 1, 2003
First Named Inventor	Ashim Kumar Ghosh
Art Unit	1764
Examiner Name	
Attorney Docket Number	SABI-30144 (STC-03-0004)

Examiner	Cite	Daniel and March and		T DOCUMENTS	
inivais*	No.1	Number-Kind Code ^{2 (F Incom)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, When Relevant Passages or Relevan Figures Appear
		^{US-} 5,367,100	11-22-1994	Gongwei et al.	
	L	^{US-} 5,371,307	12-06-1994	Guth et al.	
***		US- 5,378,670	01-03-1995	Kumar	
		^{US-} 5,380,690	01-10-1995	Zhicheng et al.	
		^{US-} 5,385,718	01-31-1995	Casci et al.	
		^{US-} 5,399,336	03-21-1995	Guth et al.	
		^{US-} 5,430,212	07-04-1995	Butt et al.	
		US- 5,430,213	07-04-1995	Hendriksen et al.	
		^{US-} 5,446,234	08-29-1995	Casci et al.	
		^{US-} 5,455,213	10-03-1995	Chang et al.	
		^{US-} 5,456,821	10-10-1995	Absil et al.	
		^{US-} 5,484,799	11-07-1995	Casci et al.	
		^{US-} 5,475,179	12-12-1995	Chang et al.	
		^{US-} 5,498,814	03-12-1996	Chang et al.	
		us- 5,503,818	04-02-1998	Nicolaides	
		^{US-} 5,516,736	05-14-1996	Chang et al.	
		^{US-} 5,523,510	06-04-1996	Peliet et al.	-
		^{US-} 5,534,239	07-09-1996	Fajula et al.	
		^{US-} 5,536,894	07-16-1996	Degnan et al.	<u> </u>

		FORE	IGN PATENT DOCU	MENTS		
Examiner initials	Cite No.1	Cite Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines,	
_		Country Gode ² "Number * "Kind Code ⁸ (# known)	MM-OD-YYYY	Applicant or Cited Document	Where Relevant Passages Or Relevant Figures Appoar	T"
	 					
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PTO/58/08A (08-03)

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Substitute for form 1449/PTO	Co	mplete if Known	
•	Application Number	10/632,254	
INFORMATION DISCLOSURE	Fling Date	August 1, 2003	_
INFORMATION DISCLOSURE	First Named Inventor	Ashim Kumar Ghosh	
STATEMENT BY APPLICANT	Art Unit	1764	
(Use as many sheets as necessary)	Examiner Name		
hert 5 of 9	Attorney Docket Number	SABI-30144 (STC-03-0004)	

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Examinor Inilials*	No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Rolevant Figures Appear
	 	Number-Kind Code ² (Tknown)			rigures Appear
		^{US-} 5,541,146	07-30-1996	Chang et al.	
	<u> </u>	^{US-} 5,561,095	10-01-1996	Chen et al.	
		^{US-} 5,563,310	10-08-1996	Chang et al.	<u> </u>
•		^{US-} 5,569,805	10-29-1996	Beck et al.	
		^{US-} 5,571,768	11-05-1996	Chang et al.	
		US- 5,573,746	11-12-1996	Chen	
		^{US-} 5,576,256	11-19-1996	Monque et al,	
		^{US-} 5,607,888	03-04-1997	Chang et al.	
		^{US-} 5,607,890	03-04-1997	Chen et al.	
		^{US-} 5,646,314	07-08-1997	Crocco et al.	
		^{US-} 5,648,580	07-15-1997	Chen et al.	
		^{US-} 5,658,454	08-19-1997	Absil et al.	
]	^{US-} 5,675,047	10-07-1997	Beck et al.	
		^{US-} 5,689,024	11-18-1997	Schmitt	
		US- 5,698,756	12-16-1997	Beck et al.	
		US- 5,780,563	07-14-1998	Chen et al.	
		^{US-} 5,789,335	08-04-1998	Chen et al.	
		^{US-} 5,811,613	09-22-1998	Bhat et al.	
		^{US-} 5,833,840	10-10-1998	Absil et al.	-

		FORE	GN PATENT DOCU	MENTS		
Examiner Initials*	Cita No.1	Cité Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Rolovant Passages	Π
		Country Code ³ Number ⁴ Kind Code ⁸ (# known)	MM-DD-YYYY	, where it is a single decaylor.	Or Relevant Figures Appear	To
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Examiner Signature	Date	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/632,254
Filing Date	August 1, 2003
First Named Inventor	Ashim Kumar Ghosh
Art Unit	1764
Examiner Name	
Attorney Docket Number	SABI-30144 (STC-03-0004)

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Examiner Initials*	No.	Document Number Number-Kind Coda ^{2 (V innert)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, When Relevant Passages or Relevan Figures Appear
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Attorney Docket Number | SABI-30144 (STC-03-0004)

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Substitute for form 1448/PTO		omplete if Known
	Application Number	10/632,254
INFORMATION DISCLOSURE	Filing Date	August 1, 2003
	First Named Inventor	Ashim Kumar Ghosh
	Art Unit	1764
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many cheets as necessary)	Examiner Name	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Co.	mplete if Known
Application Number	10/632,254
Filing Date	August 1, 2003
First Named Inventor	Ashim Kumar Ghosh
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Examiner Name	
Attorney Docket Number	SABI-30144 (STC-03-0004)

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initials"	Cite No.1	Document Number Number-Kind Code ^{2 (Firmer)}	Publication Dette MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pagos, Columna, Lines, Where Rolevant Passages or Relevant Figures Appear
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nitals*	No.	Foreign Patent Document	Publication Date	Name of Patontee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
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Examiner Initials*	Cito No.	Document Number Number-Kind Code ^{2 (Florate)}	Publication Date MM-DD-YYYY	Namo of Patentee or Applicant of Cited Document	Pages, Columns, Lines, When Relevant Passages or Relevan Figures Appear
		^{US-} 6,799,089	09-28-2004	Toulhoat	
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